

196948US-6X PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

MATS LEIJON ET AL :

SERIAL NO: 09/509,467 :

FILED: June 27, 2000 :

FOR: AN ELECTRIC POWER PLANT :

EXAMINER: WAKS, J

GROUP ART UNIT: 2834



#12/Amend
B
DEVIAS
1-25-02

AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

In response to the Office Action dated July 12, 2001, please amend this application as follows:

IN THE CLAIMS

Please amend Claims 1, 6, 8, 10, 12, 18, 20, 21, 25, 40, 41, and 54 as shown below in clean form. A marked-up copy of the amended claims is attached.

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C1
B1

1. (Twice Amended) An electric power plant comprising at least one alternating current electric machine designed to be connected directly to a distribution or transmission network and comprising at least one electric winding, wherein the winding of the machine comprises at least one electric conductor, a first layer with semiconducting properties surrounding the conductor, a solid insulating layer surrounding the first layer and a second layer with semiconducting properties surrounding the insulating layer, and auxiliary power means arranged to provide an auxiliary power.